

PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION 45 L STREET NE WASHINGTON D.C. 20554

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DA No. 22-1176

Report No. SAT-01680

Thursday November 10, 2022

Satellite Policy Branch Information Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SAT-MOD-20200603-00065

E S2946

Spire Global, Inc.

Modification

Granted in Part/ Deferred in Part

Effective Date: 11/09/2022

Nature of Service:

Earth Exploration Satellite Service, Mobile Satellite Service, Other

On November 9, 2022, the Satellite Division granted-in-part and deferred-in-part the request by Spire Global, Inc. for modification of the space station license for its LEMUR non-geostationary orbit satellite system. Specifically, the Satellite Division modified the license to include inter-satellite link operations in the 2025-2026 MHz frequency band for authorized LEMUR satellites, at altitudes up to 525 km, launched subsequent to this grant.

SAT-MPL-20200618-00078

E S3045

Spire Global, Inc.

Modification to PDR/PPL

Granted in Part/ Deferred in Part

Effective Date:

11/09/2022

Nature of Service:

Earth Exploration Satellite Service, Mobile Satellite Service, Other

On November 9, 2022, the Satellite Division granted-in-part and deferred-in-part the request by Spire Global, Inc. for modification of the grant of U.S. market access for its Luxembourg-licensed MINAS non-geostationary orbit satellites. Specifically, the Satellite Division modified the grant to reflect operations of inter-satellite links in the 2025-2026 MHz frequency band with authorized MINAS satellites, at altitudes up to 525 km, launched subsequent to this grant.

SAT-STA-20221102-00151

E S3015

Intelsat License LLC

Special Temporary Authority

Grant of Authority Effective Date: 11/04/2022

On November 4, 2022, the Satellite Division granted, with conditions, special temporary authority for a period of up to 30 days for Intelsat License LLC to: (1) perform telemetry, tracking, and command functions with the Galaxy 33 space station at the 133.0° W.L. orbital location using the following center frequencies: 6421.50 MHz (Earth-to-space), 6424.50 MHz (Earth-to-space), 4198.75 MHz (space-to-Earth), and 4199.75 MHz (space-to-Earth); and (2) deploy and operate Galaxy 33 with certain technical design changes, including to Galaxy 33's beam coverage.

CORRECTIONS

SAT-MOD-20221017-00137 S3017 Hughes Network Systems, LLC

The public notice released on November 4, 2022 accepting the above-captioned application for filing is corrected to reflect that the planned orbital location of the EchoStar XXIV (Jupiter 3) satellite is 95.2° W.L. rather than 95° W.L. See Satellite Policy Branch Information, Space Station Applications Accepted for Filing, Public Notice, Report No. SAT-01678 (rel. Nov. 4, 2022).

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 1-888-835-5322.